

FIG.3

4/31

FIG.4A

USER MAN	AGEMENT F	ILE					ځ
ID NUMBER	NAME	SECTIO- N CODE		TELEPHONE NUMBER	FAX NUMBER	E-MAIL ADDRESS	!
1234567	SUSAN BECKER	123	A B C S E C T I O N	1234-5678	8765-4321	yama@ri.co.jp	
2345678	огаои и н ог	234	X Y Z SECTION	2345-6789	9876-5432	ta@ri.co.jp	
;					1 1 1		
							

FIG4.B

DEVICE M	IANAGEMENT	FILE			4 ر 4
SERIAL NUMBER	M ODEL NAME	CLASSIFIC- ATION	NETW ORK ADDRESS	LOCATION	
1234 2345	ABC-1234 BCD-2345	M ULTIFUN - CTION DEVICE PRINTER	192. 168. 0. 1 192. 168. 0. 2	5-TH FLOOR 4-TH FLOOR	
:	1 1	1 1	1 1	· IIII BOOK	

FIG.4C

DRIVER MANAG	EMENT FILE	,	43 سر
MODEL NAME	VERSION	STORAGE FOLDER	
ABC-1234	1.01	¥sys¥abc¥drv	
BCD-2345	2.03	¥sys¥bcd¥drv	
	;		
		1	

FIG.5A

	TOT WATANCEM	ENI FL				44 ر
ID NUMBER	BOTH-SIDE PRINTING(SC ANNING)	A 4	А З	В 4	В 5	••••
1234567	12	234	0	0	45	
2345678	0	345	23	456	678	
	:		•		:	
	•	•				
	ID NUMBER 1234567	ID NUMBER BOTH-SIDE PRINTING(SC ANNING) 1234567 12	ID NUMBER	ID NUMBER	PRINTING(SC A 4 A 3 B 4 ANNING) 1234567 12 234 0 0	ID NUMBER

FIG.5B

CUSTOMER ID	NAME	COMPANY CODE	COMPANY NAME	FAX NUMBER	EMAIL ADDRESS	
3456789	JOHN OLSON	345	AB MEDICAL CORPRATION	3456-7890	ab@cd.co.jp	
4567890	SUSAN BECKER	456	XY ELECTRONICS	4567-8901	bc@de.co.jp	

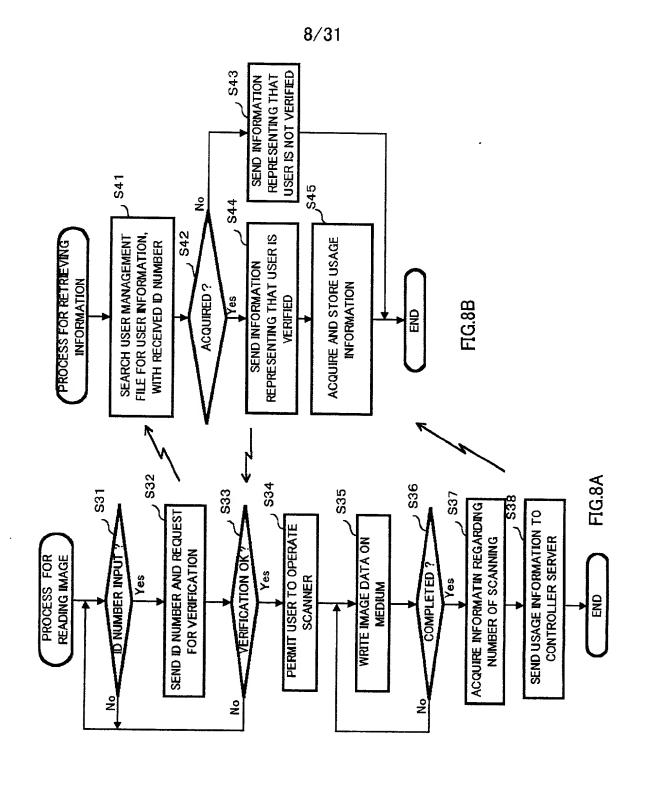
\$23

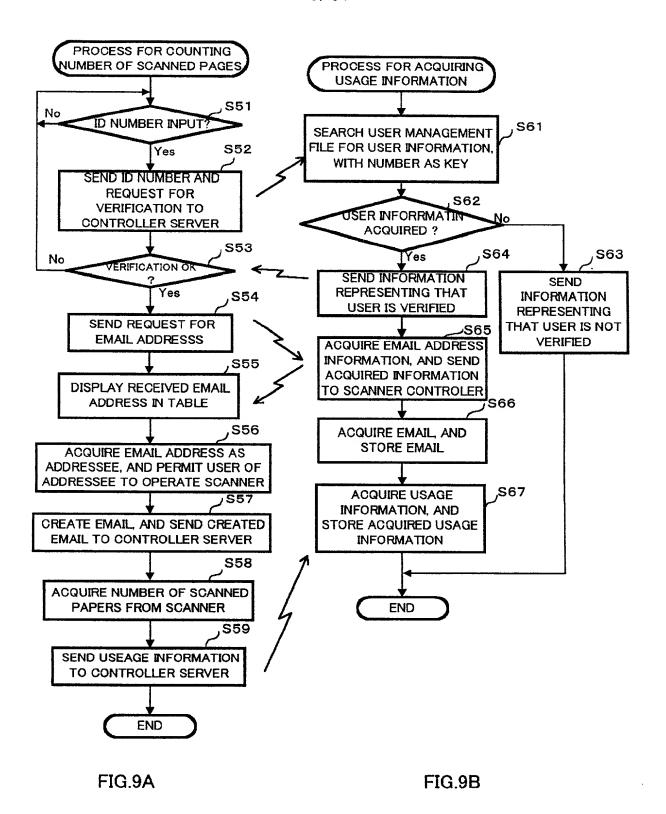
FIG.6B

FIG.6A

! ! !	
DATE/TIME	2/8-9.53
B 5	24
A 4	12
Œ	1234567
DEVICE SERIAL	1234

FIG.7





NAME	COMPANY	EMAIL ADDRESS	
John Olson	ABC Medecal	ab@cd.co.jp	1 1
Susan Becker	XYZ Electronics	bc@de.co.jp	
• • •	• •	• • •	

FIG. 10

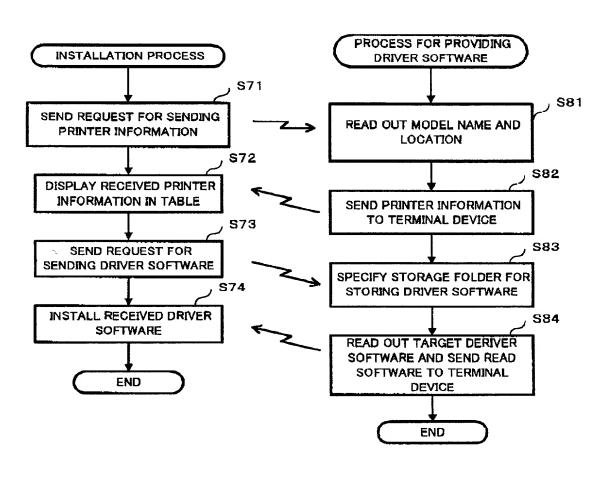


FIG.11A FIG.11B

FIG. 12

42	SUBSTITUIE	ABC-9876 BCD-4416		44	B 5	45	678
	MAXIMUM NUMBER OF PAPERS BEFORE LASTING DE VICE SUBSTITUTE DEVICE	00			B4	0	456
	MAXIMUM NUMBER OF PAPERS BEFORE LASTING DEVICE SUBSTITUTE DEVICE	10000			A 3	0	53
	SUGGESTED MAXIMUM NUMBER OF PAPERS TO BE PRINTED ANNUALLY	100000 7000			A 4	234	345
		2			(INTING		
	SUGGESTED MAXIMM NUMBER OF PAPERS TO BE PRINTED MONTHLY	12000	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	V CI	BOTH-SIDE PRINTING (SCANNING)	12	0
	LOCATION	5-TH FLOOR 4-TH FLOOR			ID II	1234567	2345678
	NETWORK ADDRESS	192, 168, 0, 1		MANAGEMENT FILE		^{3D} 4765	ED 24680
DEVICE MANAGEMENT FILE	CLASSIFIC NETWORK ATION ADDRESS	ABC-1234 MULTIFUNCTI ON DEVICE BCD-2345				NUMBER OF PAPERS USED MONTHLY	JMBER OF PAPERS USED 24680 ANNUALLY TOTAL NUMBER OF USE 3394416 PAPERS
MANAGE	MODEL	ABC-1234		FORMAT			NUMBE! TOTA
DEVICE	SERIAL	1234 2345 1		USAGE INFORMATION		SERIAL NUMBER	1234

DAFFALBE DECEL

FIG.13B

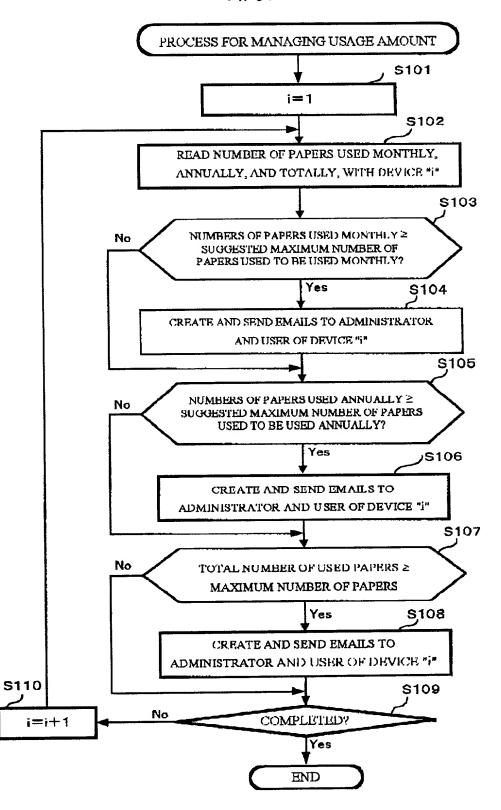


FIG.14

Met Micro 10

EMAIL ADDRESSED TO ADMINISTRATOR

FIG. 15A

MONTHLY USAGE AMOUNT OF DEVICE, SERIAL NUMBER ABC-1234, HAS EXCEEDED SUGGESTED MAXIMUM NUMBER OF PAPERS TO BE USED MONTHLY.

INSTRUCT USERS TO USE, FROM NOW ON, SUBSTITUTE DEVICE, SERIAL NUMBER ABC-9876.

EMAIL ADDRESSED TO USER

FIG. 15B

MONTHLY USAGE AMOUNT OF DEVICE, SERIAL NUMBER ABC-1234, HAS EXCEEDED SUGGESTED MAXIMUM NUMBER OF PAPERS TO BE USED MONTHLY.

USE, FROM NOW ON, SUBSTITUTE DEVICE, SERIAL NUMBER ABC-9876.

EMAIL ADDRESSED TO ADMINISTRATOR

FIG. 15C

ANNUALLY USAGE AMOUNT OF DEVICE, SERIAL NUMBER ABC-1234, HAS EXCEEDED SUGGESTED MAXIMUM NUMBER OF PAPERS TO BE USED ANNUALLY.

INSTRUCT USERS TO USE, FROM NOW ON, SUBSTITUTE DEVICE, SERIAL NUMBER ABC-9876.

EMAIL ADDRESSED TO USER

FIG. 15D

ANNUAL USAGE AMOUNT OF DEVICE, SERIAL NUMBER ABC-1234, HAS EXCEEDED SUGGESTED MAXIMUM NUMBER OF PAPERS TO BE USED ANNUALLY.

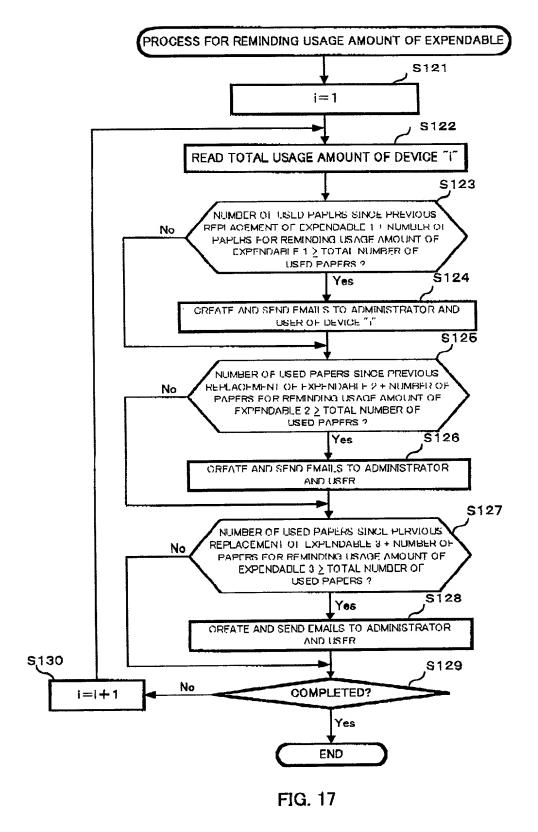
USE, FROM NOW ON, SUBSTITUTE DEVICE, SERIAL NUMBER ABC-9876.

DEVICE MANAGMENT FILE 42

LOCATICN	5-TH FLOOR 4-TH FLOOR
NETWORK ADDRESS	192, 168, 0, 1
CLASSIFICATION	MULTIFUNCTION DEVICE PRINTER
KGDEL NANE	ABC-1234 BCD-2345
SERIAL NVIBER	123 4 2345

HER PROPERTY.

FIG. 16



EMAIL ADDRESSED TO ADMINISTRATOR

FIG. 18A

ALMOST TIME TO REPLACE EXPENDABLE 1 (TONER) IN DEVICE, SERIAL NUMBER ABC-1234.

GET READY TO REPLACE TONER 1.

EMAIL ADDRESSED TO USER

FIG. 18B

ALMOST TIME TO REPLACE EXPENDABLE 1 (TONER) IN DEVICE, SERIAL NUMBER ABC-1234.

CHECK OUTPUT PRINT.

IN CASE OF FAILURE, USE DEVICE, SERIAL NUMBER ABC-9876, INSTEAD.

NJ MBJ II

USER MAYAGEMENT FILE 41

NUMBER OF NUMBER OF NUMBER OF PRINTED PAPERS TO PAPERS BE USED MONTHLY	721 3345 3391 6691	654 765 1882 2344
FAX		
TELEPHONE NUMBER N	ABC 1234-5678 8765-4321	XYZ SECTION 2345-67899876-5432
CODE NAME	ABC SECTION	XYZ SECTION
CODE SECTION	123	234
NAVE	SUSAN	JOHN OLSON
NUMBER	1234567	2345678

FIG. 19

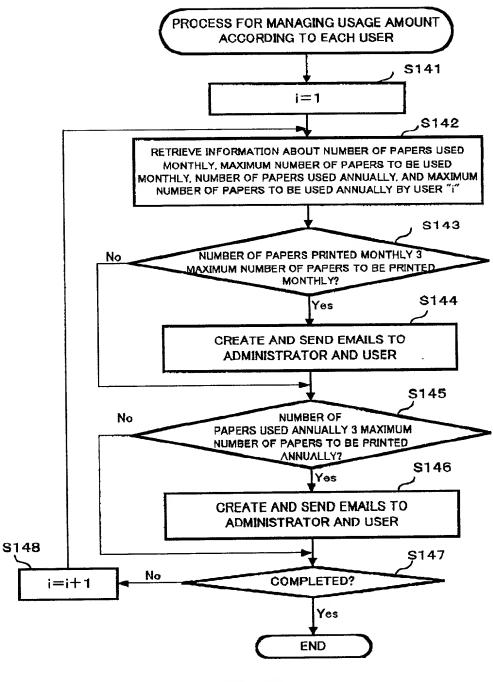


FIG. 20

EMAIL ADDRESSED TO ADMINISTRATOR

FIG. 21A

NUMBER OF PAPERS PRINTED BY USER "SUSAN BECKER" HAS EXCEEDED MAXIMUM NUMBER OF PAPERS TO BE PRINTED MONTHLY.

EMAIL ADDRESSED TO USER

FIG. 21B

YOU HAVE PRINTED (USED) NUMBER OF PAPERS WHICH HAS EXCEEDED MAXIMUM NUMBER OF PAPERS TO BE PRINTED MONTHLY.

REFRAIN FROM UNNECESSARY PRINTING.

SECTION NANAGENENT FILE 48

1 4 1	! ! !) 	
MAXIMUM NUMBER OF PAPERS TO BE PRINTED ANNUALLY	226691	92344	
NUMBER OF Papers Printed Annually	123391	31882	
MAXIMUN NUMBER OF PAPERS TO BE PRINTED	23345	9765	\
NUKBER OF PAPERS PRINTED	1721	1654)
COMPOSIT COMPOSIT ION ION STAFF ID STAFF NUMBER NAME	SUSAN BECKER NAT DAVIDSON	JOHN DAWSON ANN GREENIDGE	
COMPOSIT 10N STAFF 10 NUMBER	1234567	2345678 5678901	
SECTION	ABC SECTION	XYZ SECTION	
SECTION CODE	123	234	

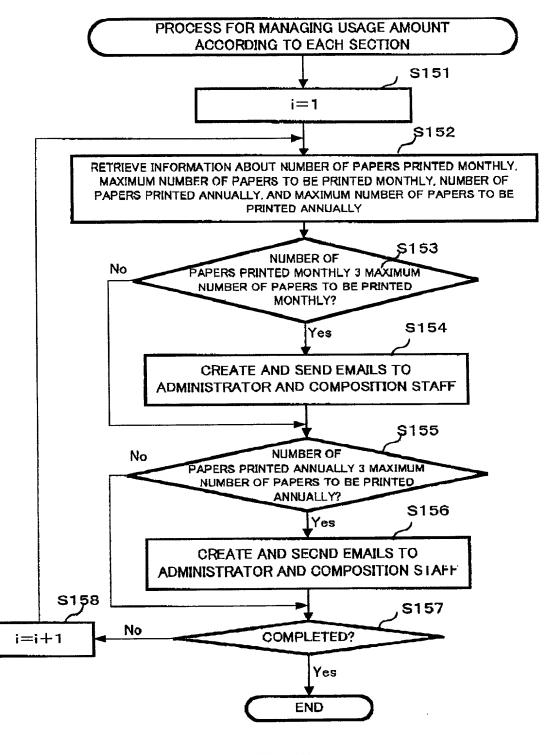


FIG. 23

EMAIL ADDRESSED TO ADMINISTRATOR

FIG. 24A

NUMBER OF PAPERS PRINTED BY SECTION 123456 HAS EXCEEDED MAXIMUM NUMBER OF PAPERS TO BE USED MONTHLY.

EMAIL ADDRESSED TO USER

FIG. 24B

NUMBER OF PAPERS PRINTED BY SECTION 123456 HAS EXCEEDED MAXIMUM NUMBER OF PAPERS TO BE USED MONTHLY.

REFRAIN FROM UNNECESSARY PRINTING.

ppen 187

DEVICE MANAGEMENT FILE 42

•	•	1	•••
SUCCESTED NINTIACX NUMBER OF PAPERS TO BE USED ANNUALLY	20003	25000	
SUGGESTED AINTMUM NUMBER OF PAPERS TO BE USED AONTHLY	9009	3000	•••
SUGGESTED MAXIMUM NUMBER OF PAPERS TO BE USED ANNUALLY	100000	20000	
SUGGESTED MAXIMUM NUMBER OF PAPERS TO BE USED MONTHLY	12000	0009	
LOCATION	AT WINDOW OF ABC SECTION ON 5-TH FLOOR	AT ENTRANCE OF XYZ SECTION ON 4-TH FLOOR	
NET FORK ADDRESS	192, 168. 0. 1	192, 168, 6, 2	
CLASSIFICA TION	ABC-1234 MULLIFUNCT	PRINTER	
MODEL NAME CLASSIFICA TION	ABC-1234	BCD-2345	
SERIAL	1234	2345)

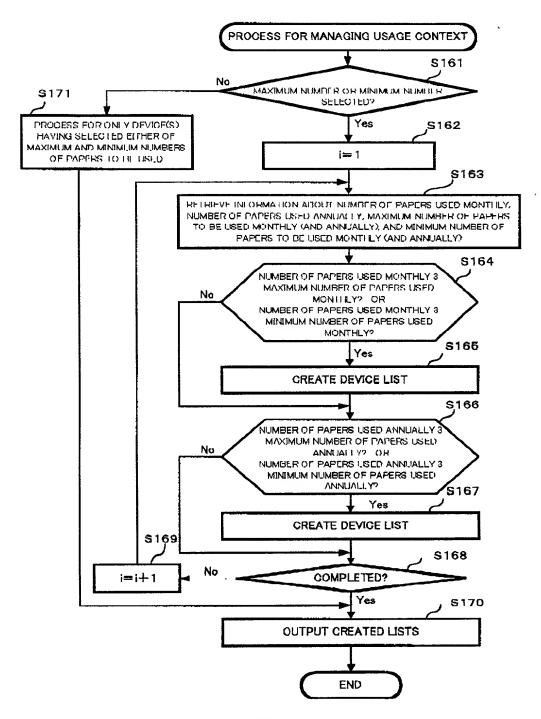


FIG. 26

DEVICE WHICH ARE USED TO PRINT LARGEDR NUMBER OF PAPERS THAN MAXIUM NUMBER OF PAPERS TO BE USED MONTHLY

CLASSIFICATION SERIAL	SERIAL NUMBER	LOCATION	MAXIMIM NUMBER OF PAPERS TO BE USED MONTHLY	NUMBER OF PAPERS USED MONTHLY	1 1 2 1 1
	1234	S-TH FLOOR	765	766	:
MULTI- FINCITON	3574	2-TH FLOOR	22765	22775	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DEVICE	75 Aud an		20 45 75		
	•	•			••
ODINTER	2345	4-TH FLOOR	666	1000	

FIG27A

DEVICE WHICH ARE USED TO PRINT LARGEDR NUMBER OF PAPERS THAN MAXIUM NUMBER OF PAPERS TO BE USED ANNUALY

INTERNIT

				NONE	PRINTER
1 1 1 1	9766	9765	5-TH FLOOR	1234	MULTI- FUNCTION DEVICE
1 2 1 1	NUMBER OF PAPERS USED MONTHLY	MAXIMUM NUMBER OF PAPERS TO BE USED MONTHLY	LOCATION	SERIAL NUMBER	CLASSIFICATION SERIAL

FIG27B

DEVICE WHICH ARE USED TO PRINT SMALLER NUMBER OF PAPERS THAN MINIMUM NUMBER OF PAPERS TO BE USED MONTHLY

	1000	2300	4-TH FLOOR	5234	PRINTER
	200	200	9-TH FLOOR	3329	MULTI- FUNCTION DEVICE
:	NUMBER OF PAPERS USED MONTHLY	MINIMUM NUMBER OF PAPERS TO BE USED MONTHLY	LOCATION	SERIAL NUMBER	CLASSIFICATION

FIG.27C

DEVICE WHICH ARE USED TO PRINT SMALLER NUMBER OF PAPERS THAN MINIMUM NUMBER OF PAPERS TO BE USED ANNUALY

: : : :	2222	22222	MEETING ROOM	2222	PRINTER
	9766	9765	EXECUTIVE'S ROOM	15834	MULTI- FUNCTION DEVICE
	NUMBER OF PAPERS USED MONTHLY	MINIMUM NUMBER OF PAPERS TO BE USED MONTHLY	LOCATION	SERIAL NUMBER	CLASSIFICATION SERIAL NUMBER

FIG.27D

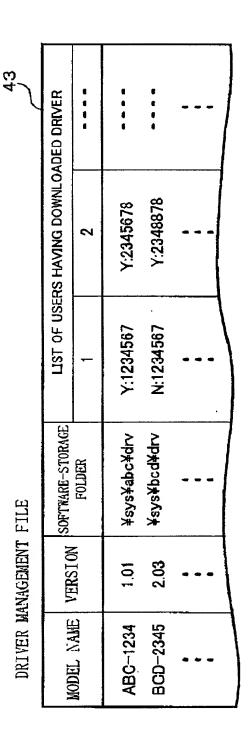


FIG. 28

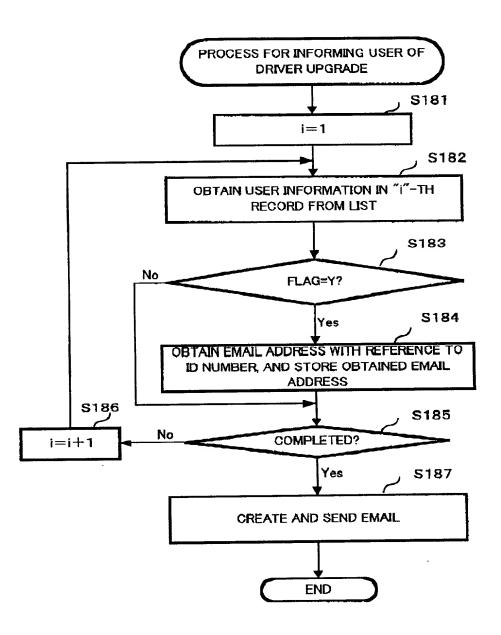


FIG.29

HALL MINE !!

EMAIL ADDRESSED TO USER HAVING DLOWNLOADED DRIVER-SOFTWARE

DRIVER SOFTWARE OF "PRINTER BCD-2345" IS

UPGRADED TO "VERSION 2.03".

DOWNLOAD UPGRADED DRIVER SOFTWARE.

SOFTWARE-STORAGE HOLDER IS "\sys\bcd\dry".

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FIG. 30